tify that this correspondence is being filed by it with the United States Postal Service as first s mail in an envelope with sufficient postage and addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231 on the date indicated below.

PATENT

Paper No. 4

File: Concir-2

J. Weller 7/18/02

Date:

June 27-2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors

Brian J. McDermott, Jr., Daniel McGowan,

Ralph Leo Spotts, and Sid Tryzbiak

Serial No.

09/694,099

Filed

20 October 2000

For

IMPROVED CIRCUIT BOARD OR OTHER MULTILAYER

ELECTRICAL DEVICE MADE BY FORMING TEETH TO

JOIN LAYERS

Group Art Unit

2827

Examiner

TUAN, Dinh T.

Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231

SIR:

SUBMISSION OF FORMAL DRAWINGS

SUBMISSION OF FORMAL DRAWINGS

Pursuant to the enclosed Amendment and Response, please enter the enclosed formal drawings Figs. 1-11, sheet 1-2, in the above-identified application.

The Commissioner is hereby authorized to charge any fees associated with the above-identified patent application or credit any overcharges to Deposit Account No. 50-0235. Please direct all correspondence to the undersigned at the address given below.

Date: June 27, 2002

P.O. Box 7131 Chicago, IL 60680-7131 (312) 240-0824

Respectfully submitted,

Peter K. Trzyna (Reg. No. 32,601) TECHNOLOGY CENTER 2800

I here the critify that this correspondence is being filed by depositing it with filed States Postal Service as first class mail in an envelope with sufficient postage and addressed to the Commissioner of Patents and

June 27, 2002

Peter K. Trzyna (Reg. No. 32,601)

Trademarks, Washington, D.C. 2023 op the date indicated below.

PATENT

Paper No. 4

File: Concir-2

Dradt Dradt Juan 2/62

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors

Date

: Brian J. McDermott, Jr., Daniel McGowan, Ralph

Leo Spotts, and Sid Tryzbiak

Serial No.

09/694,099

Filed

October 20, 2000

For

IMPROVED CIRCUIT BOARD OR OTHER MULTILAYER

ELECTRICAL DEVICE MADE BY FORMING TEETH TO

JOIN LAYERS

Group Art Unit

3729

Examiner

Dinh, Tuan T

Assistant Commissioner of Patents and Trademarks Washington, D.C. 20231

SUBMISSION OF PROPOSED DRAWING AMENDMENT FOR APPROVAL BY EXAMINER (37 C.F.R. 1.123)

SIR:

Pursuant to the enclosed Amendment and Response, enclosed please find a copy of the originally filed Figures 1 and 2 with red ink markings, showing the proposed changes to the Figures in the above-identified application, for which the approval of the Examiner is requested.

The Commissioner is hereby authorized to charge any fees associated with the above-identified patent application or credit any overcharges to Deposit Account No. 50-0235.

Please direct all correspondence to the undersigned at the address given below.

Respectfully submitted,

Date: June 27, 2002

Peter K. Trzyna

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